

SEP 1 8 700 M

Docket No.: PS903

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rosen et al.

Confirmation No.: 5550

Application No.: 10/664,359

Art Unit: 1653

Filed: September 20, 2003

Examiner: Not Yet Assigned

For: 195 Human Secreted Proteins

REQUEST FOR CORRECTED FILING RECEIPT

Filing Receipt Corrections
Office of Initial Patent Examination
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, mailed August 10, 2004, a copy of which is attached hereto, has the following errors, which have been marked in red on the Filing Receipt:

- 1. On page 3 of the Filing Receipt, after line 39, which reads "is a CIP of 09/809,391 03/16/2001," insert -- and claims benefit of 60/190,068 03/17/2000 --;
- 2. On page 3 of the Filing Receipt, delete line 40 and insert -- <u>and</u> which is a CIP of 09/149,476 09/08/1998 PAT 6,420,526 --;
- 3. On page 5 of the Filing Receipt, line 47, delete "12/19/2000" and insert -- 02/02/2001 --;
- 4. On page 7 of the Filing Receipt, after line 24, which reads "and claims benefit of 60/042, 825 04/08/1997," insert -- and claims benefit of 60/048,068 05/30/1997 --;

Application No.: 10/664,359

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5. On page 8 of the Filing Receipt, after line 56, which reads "which claims benefit of 60/184,836 02/24/2000," insert the priority information from the

Application Data Sheet filed September 20, 2003, beginning on page 15, line

11 and ending with the last line on page 35.

Also filed herewith is a copy of the Application Data Sheet and date-stamped Serial

Number Postcard filed with the present application on September 20, 2003 showing that the

errors herein were created by the USPTO, and not by Applicants.

Applicants additionally request that all pertinent U.S. Patent and Trademark Office

records relating to the subject application be changed to reflect this correction. It is requested

that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest

possible time.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,

or credit any overpayment, to our Deposit Account No. 08-3425.

Dated: September 8, 2004

Respectfully submitted,

Kenley K. Høover

Registration No.: 40,302

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KKH/mr

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PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL
for FY 2004

September 20, 2003
First Named Inventor
First Named Inventor
First Named Inventor
Complete if Known
Application Number
10/664,359-Conf. #5550
Filing Date
September 20, 2003
First Named Inventor
Craig A. Rosen

Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 1653 Art Unit PS903 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Other None 3. ADDITIONAL FEES x Deposit Account: Large Entity Small Entity Deposit Account Number 08-3425 Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid Denosit 1051 130 2051 65 Surcharge - late filing fee or oath Human Genome Sciences, Inc. Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 130 Non-English specification X Charge any additional fee(s) or any underpayment of fee(s) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920* 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1.840 Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 Extension for reply within second month Large Entity Small Entity 1253 950 2253 Extension for reply within third month Fee Fee Paid Fee Fee **Fee Description** 1254 1.480 2254 740 Extension for reply within fourth month (\$) Code (\$) 2001 Utility filing fee 1255 2,010 2255 Extension for reply within fifth month 1001 770 385 1,005 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 2005 1005 160 80 Provisional filing fee 1451 1,510 1451 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable 55 SUBTOTAL (1) (\$) 0.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Extra Fee from 1502 480 2502 Design issue fee 240 below Fee Paid Claim: Total Claims 1503 640 2503 -20** = 320 Plant issue fee Independent 1460 130 1460 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) Multiple Dependent Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per Fee Fee Description 8021 40 8021 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 770 1809 2809 385 (37 ČFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 Multiple dependent claim, if not paid 145 examined (37CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims 1801 770 2801 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 0.00 SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Kenley K. Heover Telephone (301) 610-5771 40,302 (Attorney/Agent) Date Signature September 8, 2004



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PU. Uox 1450 Abrandits, Viginia 22313-1450 www.suplu.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/664,359	09/20/2003	1653	906	PS903		24	4

CONFIRMATION NO. 5550

FILING RECEIPT

OC000000013496941

22195 HUMAN GENOME SCIENCES INC INTELLECTUAL PROPERTY DEPT. 14200 SHADY GROVE ROAD ROCKVILLE, MD 20850

Date Mailed: 08/10/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Craig A. Rosen, Laytonsville, MD; Steven M. Ruben, Brookeville, MD;

RECEIVED

AUG 2 7 2004

HGS PATENT DEPT.

Domestic Priority data as claimed by applicant

This application is a CIP of PCT/US02/08279 03/19/2002 which is a CIP of 10/100,683 03/19/2002 which claims benefit of 60/277,340 03/21/2001 and claims benefit of 60/306,171 07/19/2001 and claims benefit of 60/331,287 11/13/2001 and is a CIP of 09/981 876 10/19/2001 which is a DIV of 09/621,011 07/20/2000 which is a CON of 09/148,545 09/04/1998 PAT 6,590,075 which is a CIP of PCT/US98/04482 03/06/1998 and said 10/100,683 03/19/2002 is a CIP of 09/621,011 07/20/2000 which is a CON of 09/148,545 09/04/1998 PAT 6,590,075 which is a CIP of PCT/US98/04482 03/06/1998 and said 10/100,683 03/19/2002 is a CIP of 09/148,545 09/04/1998 PAT 6,590,075 which is a CIP of PCT/US98/04482 03/06/1998 and said 10/100,683 03/19/2002 is a CIP of PCT/US98/04482 03/06/1998 which claims benefit of 60/040,162 03/07/1997 and claims benefit of 60/040,333 03/07/1997 and claims benefit of 60/038,621 03/07/1997

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and claims benefit of 60/040,161 03/07/1997
and claims benefit of 60/040,626 03/07/1997
and claims benefit of 60/040,334 03/07/1997
and claims benefit of 60/040,336 03/07/1997
and claims benefit of 60/040,163 03/07/1997
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and claims benefit of 60/047,600 05/23/1997
and claims benefit of 60/047.597 05/23/1997
and claims benefit of 60/047,502 05/23/1997
and claims benefit of 60/047,633 05/23/1997
and claims benefit of 60/047,583 05/23/1997
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and claims benefit of 60/043,311 04/11/1997
and said PCT/US98/04482
claims benefit of 60/043,671 04/11/1997
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and claims benefit of 60/056,886 08/22/1997
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and claims benefit of 60/057,761 09/05/1997
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and said PCT/US98/04482
claims benefit of 60/056,909 08/22/1997 <
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and claims benefit of 60/048,964 06/06/1997
and claims benefit of 60/057,650 09/05/1997
and claims benefit of 60/056,884 08/22/1997
and said 10/100,683
is a CIP of 09/882,171 06/18/2001
which is a CON of 09/809,391 03/16/2001 ABN
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which is a CIP of PCT/US98/04493 03/06/1998
and said 10/100,683
is a CIP of 09/809,391 03/16/2001 ABN
                                                      CLAIMS BENEFIT OF 60/190,068
which is a CIP of 09/149,476 09/08/1998 PAT 6,420,526
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and claims benefit of 60/038,621 03/07/1997
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and claims benefit of 60/056,862 08/22/1997
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and claims benefit of 60/056,884 08/22/1997
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and claims benefit of 60/049,610 06/13/1997
and claims benefit of 60/061,060 10/02/1997
and claims benefit of 60/051,926 07/08/1997
and claims benefit of 60/052,874 07/16/1997
and claims benefit of 60/058,785 09/12/1997
and claims benefit of 60/055,724 08/18/1997
and said 10/100,683
is a CIP of 10/058,993 01/30/2002
which claims benefit of 60/265,583 02/02/2001
and is a CIP of 09/852,659 05/11/2001
which is a CIP of 09/152,060 09/11/1998 PAT 6,448,230
which is a CIP of PCT/US98/04858 03/12/1998
and said 10/058,993 01/30/2002
is a CIP of 09/853,161 05/11/2001
which is a CIP of 09/152,060 09/11/1998 PAT 6,448,230
which is a CIP of PCT/US98/04858 03/12/1998
and said 10/058,993 01/30/2002
is a CIP of 09/852,797 05/11/2001
which is a CIP of 09/152,060 09/11/1998 PAT 6,448,230
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which is a CIP of PCT/US98/04858 03/12/1998
and said 10/100,683 01/30/2002
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is a CIP of 09/152,060 09/11/1998 PAT 6,448,230 which is a CIP of PCT/US98/04858 03/12/1998 and said 10/100.683 01/30/2002 is a CIP of PCT/US98/04858 03/12/1998 which claims benefit of 60/040,762 03/14/1997 and claims benefit of 60/040,710 03/14/1997 and claims benefit of 60/050,934 05/30/1997 and claims benefit of 60/048,100 05/30/1997 and claims benefit of 60/048,357 05/30/1997 and claims benefit of 60/048,189 05/30/1997 (*)Data provided by applicant is not consistent with PTO records. and said PCT/US98/04858 claims benefit of 60/057,765 09/05/1997 and claims benefit of 60/048,970 06/06/1997 and claims benefit of 60/068,368 12/19/1997 and said 10/100,683 is a CIP of 10/059,395 01/31/2002 which is a DIV of 09/966,262 10/01/2001 ABN which is a CON of 09/154,707 09/17/1998 ABN which is a CIP of PCT/US98/05311:03/19/1998 ABN and said 10/100,683 is a CIP of 09/984,245 10/29/2001 which is a DIV of 09/154,707 09/17/1998 ABN which is a CIP of PCT/US98/05311 03/19/1998 ABN and said 10/100,683 is a CIP of 09/983,966 10/26/2001 which is a DIV of 09/154,707 09/17/1998 ABN which is a CIP of PCT/US98/05311 03/19/1998 ABN and said 10/100,683 is a CIP of 09/966,262 10/01/2001 ABN which is a CON of 09/154,707 09/17/1998 ABN which is a CIP of PCT/US98/05311 03/19/1998 ABN and said 10/100,683 is a CIP of 09/154,707.09/17/1998 ABN : which is a CIP of PCT/US98/05311 03/19/1998 ABN and said 10/100,683 is a CIP of PCT/US98/05311 03/19/1998 ABN which claims benefit of 60/041,277 03/21/1997 and claims benefit of 60/042,344 03/21/1997 ABN and claims benefit of 60/041,276 03/21/1997 and claims benefit of 60/041,281 03/21/1997 and claims benefit of 60/048,094 05/30/1997 and claims benefit of 60/048,350 05/30/1997 and claims benefit of 60/048,188 05/30/1997 and claims benefit of 60/048,135 05/30/1997 and claims benefit of 60/050,937 05/30/1997 and claims benefit of 60/048, 187 05/30/1997 and claims benefit of 60/048,099 05/30/1997 and claims benefit of 60/048,352 05/30/1997 and claims benefit of 60/048, 186 05/30/1997 and claims benefit of 60/048,069 05/30/1997 and claims benefit of 60/048,095 05/30/1997 and claims benefit of 60/048,131 05/30/1997 and claims benefit of 60/048,096 05/30/1997 and claims benefit of 60/048,355 05/30/1997 and claims benefit of 60/048,160 05/30/1997 and claims benefit of 60/048,351 05/30/1997 and claims benefit of 60/048,154 05/30/1997 and claims benefit of 60/054,804 08/05/1997 and claims benefit of 60/056,370 08/19/1997

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and claims benefit of 60/060,862 10/02/1997.
and said 10/100,683
is a CIP of 09/814,122 03/22/2001 ABN
which is a CON of 09/577,145 05/24/2000 ABN
which is a CON of 09/166,780 10/06/1998 ABN
which is a CIP of PCT/US98/06801 04/07/1998
and said 10/100,683
is a CIP of PCT/US98/06801 04/07/1998
which claims benefit of 60/042,726 04/08/1997
and claims benefit of 60/042,727 04/08/1997
and said PCT/US98/06801 04/07/1998
claims benefit of 60/042,728 04/08/1997
and claims benefit of 60/042,754 04/08/1997
and claims benefit of 60/042,825 04/08/1997
and claims benefit of 60/048,068 05/30/1997
and claims benefit of 60/048,070 05/30/1997
and claims benefit of 60/048,184 05/30/1997
and said 10/100,683 04/07/1998
is a CIP of PCT/US98/06801 04/07/1998
which claims benefit of 60/042,726 04/08/1997
and claims benefit of 60/042,727 04/08/1997
and claims benefit of 60/042,728 04/08/1997
and claims benefit of 60/042,754 04/08/1997
and claims benefit of 60/042,825 04/08/1997 and
                                                                                 60/048 068 05/30/199
and claims benefit of 60/048,070 05/30/1997
and claims benefit of 60/048,184 05/30/1997
and said 10/100,683 04/07/1998
is a CIP of PCT/US98/10868 05/28/1998
which claims benefit of 60/044,039 05/30/1997
and claims benefit of 60/048,093 05/30/1997
and claims benefit of 60/048,190 05/30/1997
and claims benefit of 60/050,935 05/30/1997
and claims benefit of 60/048,101 05/30/1997
and claims benefit of 60/048,356 05/30/1997
and claims benefit of 60/056,250 08/29/1997
and claims benefit of 60/056,296 08/29/1997
and claims benefit of 60/056,293 08/29/1997
and said 10/100,683 04/07/1998
is a CIP of PCT/US98/11422 06/04/1998
which claims benefit of 60/048,885 06/06/1997
and claims benefit of 60/049,375 06/06/1997
and claims benefit of 60/048,881 06/06/1997
and claims benefit of 60/048,880 06/06/1997
and claims benefit of 60/048,896 06/06/1997
and claims benefit of 60/049,020 06/06/1997
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and claims benefit of 60/048,970 06/06/1997
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Foreign Applications ON PAGE IS AND ENDING WITH THE

If Required, Foreign Filing License Granted: 04/26/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

195 human secreted proteins

Preliminary Class

536

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HUMAN GENOME SCIENCES, INC.

PLEASE HOLD FOR SERIAL NUMBER

Please date stamp and return to addressee

Application of: Rosen et al.

Docket No.: PS903

Express Mail Label No. EH853035079US

Dated: September 20, 2003

Title: 195 Human Secreted Proteins

Filed: Concurrently Herewitt

OCT 0 7 2003

Documents Filed Via Express Mail on September 20, 2003

HGS PATENT DEPT.

Return Receipt Postcard

Serial Number Postcard to be stamped and returned

Fee Transmittal Sheet, charging \$906 to deposit account (in duplicate)

Utility Application Transmittal Letter (1 page)

Specification (1836 pp total: 24 claims (4pps), abstract (1 page))
Unexecuted Declaration for Utility Patent Application with ADS (2 pages)

Onexecuted Declaration for online rate Application With 185 (2 pages)
Application Data Sheet (35 pages)
Statement under 37 C.F.R. § 1.821 and Transmittal Letter under 37 C.F.R. § 1.52 w/ copy of Sequence Listing in paper (537 pp) and computer readable form (1 copy of CD-R disk).



Application Data Sheet

Application Information

Application Type:: Regular

Subject Matter:: Utility

CD-ROM or CD-R?::

Sequence submission?:: YES - paper

Computer Readable Form (CRF)?:: YES

Title:: 195 Human Secreted Proteins

Attorney Docket Number:: PS903

Request for Early Publication?:: No

Request for Non-Publication?:: No

Small Entity?:: No

Petition included?:: No

Secrecy Order in Parent Appl.?:: No

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Applicant Authority Type:: Inventor

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Page 1

Initial 09/20/03

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Correspondence Customer Number::

22195

Representative Information

Representative Customer Number::

22195

Domestic Priority Information

Application::	Continuity Type::	Parent	Parent Filing
		Application::	Date::
This Application is a	Continuation-in-part of	PCT/US02/08279	03/19/02
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PCT/US98/04493	Non-provisional of	60/043,576	04/11/97
PCT/US98/04493	<u> </u>	60/047,501	05/23/97
PCT/US98/04493	Non-provisional of		04/11/97
PCT/US98/04493	Non-provisional of	60/043,670	U-7/11/31

DOT/US09/04/03	Non-provisional of	60/056,632	08/22/97
PCT/US98/04493 PCT/US98/04493	Non-provisional of	60/056,664	08/22/97
	Non-provisional of	60/056,876	08/22/97
PCT/US98/04493	Non-provisional of	60/056,881	08/22/97
PCT/US98/04493	Non-provisional of	60/056,909	08/22/97
PCT/US98/04493		60/056,875	08/22/97
PCT/US98/04493	Non-provisional of	60/056,862	08/22/97
PCT/US98/04493	Non-provisional of		08/22/97
PCT/US98/04493	Non-provisional of	60/056,887	08/22/97
PCT/US98/04493	Non-provisional of	60/056,908	
PCT/US98/04493	Non-provisional of	60/048,964	06/06/97
PCT/US98/04493	Non-provisional of	60/057,650	09/05/97
PCT/US98/04493	Non-provisional of	60/056,884	08/22/97
PCT/US98/04493	Non-provisional of	60/057,669	09/05/97
PCT/US98/04493	Non-provisional of	60/049,610	06/13/97
PCT/US98/04493	Non-provisional of	60/061,060	10/02/97
PCT/US98/04493	Non-provisional of	60/051,926	07/08/97
PCT/US98/04493	Non-provisional of	60/052,874	07/16/97
PCT/US98/04493	Non-provisional of	60/058,785	09/12/97
PCT/US98/04493	Non-provisional of	60/055,724	08/18/97
10/100,683	Continuation-in-part of	10/058,993	01/30/02
10/058,993	Non-provisional of	60/265,583	02/02/01
10/058,993	Continuation-in-part of	09/852,659	05/11/01
09/852,659	Continuation-in-part of	09/152,060	09/11/98
09/152,060	Continuation-in-part of	PCT/US98/04858	03/12/98
10/058,993	Continuation-in-part of	09/853,161	05/11/01
09/853,161	Continuation-in-part of	09/152,060	09/11/98
09/152,060	Continuation-in-part of	PCT/US98/04858	03/12/98
10/058,993	Continuation-in-part of	09/852,797	05/11/01
09/852,797	Continuation-in-part of	09/152,060	09/11/98
09/152,060	Continuation-in-part of		03/12/98
10/100,683	Continuation-in-part of		05/11/01
09/852,659	Non-provisional of	60/265,583	02/02/01
U3/UJZ,UJ3	1	<u> </u>	

		00/11/00
	·	09/11/98
Continuation-in-part of		03/12/98
Continuation-in-part of		05/11/01
Non-provisional of	60/265,583	02/02/01
Continuation-in-part of	09/152,060	09/11/98
Continuation-in-part of	PCT/US98/04858	03/12/98
Continuation-in-part of	09/852,797	05/11/01
Non-provisional of	60/265,583	02/02/01
Continuation-in-part of	09/152,060	09/11/98
Continuation-in-part of	PCT/US98/04858	03/12/98
Continuation-in-part of	09/152,060	09/11/98
Continuation-in-part of	PCT/US98/04858	03/12/98
Continuation-in-part of	PCT/US98/04858	03/12/98
Non-provisional of	60/040,762	03/14/97
Non-provisional of	60/040,710	03/14/97
Non-provisional of	60/050,934	05/30/97
Non-provisional of	60/048,100	05/30/97
Non-provisional of	60/048,357	05/30/97
Non-provisional of	60/048,189	05/30/97
Non-provisional of	60/057,765	09/05/97
Non-provisional of	60/048,970	06/06/97
Non-provisional of	60/068,368	12/19/97
Continuation-in-part of	10/059,395	01/31/02
Divisional of	09/966,262	10/01/01
Continuation of	09/154,707	09/17/98
Continuation-in-part of	PCT/US98/05311	03/19/98
Continuation-in-part of	09/984,245	10/29/01
Divisional of	09/154,707	09/17/98
Continuation-in-part of	PCT/US98/05311	03/19/98
Continuation-in-part of	09/983,966	10/26/01
Divisional of	09/154,707	09/17/98
Continuation-in-part of	PCT/US98/05311	03/19/98
	Continuation-in-part of Non-provisional of Continuation-in-part of Continuation-in-part of Continuation-in-part of Non-provisional of Continuation-in-part of Continuation-in-part of Continuation-in-part of Continuation-in-part of Continuation-in-part of Non-provisional of Non-provisional of Non-provisional of Non-provisional of Non-provisional of Non-provisional of Continuation-in-part of	Continuation-in-part of O9/853,161 Non-provisional of 60/265,583 Continuation-in-part of O9/152,060 Continuation-in-part of O9/852,797 Non-provisional of 60/265,583 Continuation-in-part of O9/852,797 Non-provisional of 60/265,583 Continuation-in-part of O9/852,797 Non-provisional of 60/265,583 Continuation-in-part of O9/152,060 Continuation-in-part of PCT/US98/04858 Continuation-in-part of PCT/US98/04858 Continuation-in-part of PCT/US98/04858 Continuation-in-part of PCT/US98/04858 Non-provisional of 60/040,762 Non-provisional of 60/040,710 Non-provisional of 60/048,100 Non-provisional of 60/048,100 Non-provisional of 60/048,189 Non-provisional of 60/048,189 Non-provisional of 60/048,970 Non-provisional of 60/048,970 Non-provisional of 60/068,368 Continuation-in-part of 10/059,395 Divisional of 09/966,262 Continuation of O9/154,707 Continuation-in-part of PCT/US98/05311 Continuation-in-part of O9/983,966 Divisional of O9/154,707

10/100,683	Continuation-in-part of	09/966,262	10/01/01
09/966,262	Continuation of of	09/154,707	09/17/98
09/154,707	Continuation-in-part of	PCT/US98/05311	03/19/98
10/100,683	Continuation-in-part of	09/154,707	09/17/98
09/154,707	Continuation-in-part of	PCT/US98/05311	03/19/98
10/100,683	Continuation-in-part of	PCT/US98/05311	03/03/98
PCT/US98/05311	Non-provisional of	60/041,277	03/21/97
PCT/US98/05311	Non-provisional of	60/042,344	03/21/97
PCT/US98/05311	Non-provisional of	60/041,276	03/21/97
PCT/US98/05311	Non-provisional of	60/041,281	03/21/97
PCT/US98/05311	Non-provisional of	60/048,094	05/30/97
PCT/US98/05311	Non-provisional of	60/048,350	05/30/97
PCT/US98/05311	Non-provisional of	60/048,188	05/30/97
PCT/US98/05311	Non-provisional of	60/048,135	05/30/97
	Non-provisional of	60/050,937	05/30/97
PCT/US98/05311	Non-provisional of	60/048,187	05/30/97
PCT/US98/05311	Non-provisional of	60/048,099	05/30/97
PCT/US98/05311	Non-provisional of	60/048,352	05/30/97
PCT/US98/05311	Non-provisional of	60/048,186	05/30/97
PCT/US98/05311	Non-provisional of	60/048,069	05/30/97
PCT/US98/05311		60/048,095	05/30/97
PCT/US98/05311	Non-provisional of	60/048,131	05/30/97
PCT/US98/05311	Non-provisional of	60/048,096	05/30/97
PCT/US98/05311	Non-provisional of	60/048,355	05/30/97
PCT/US98/05311	Non-provisional of	60/048,160	05/30/97
PCT/US98/05311	Non-provisional of	60/048,160	05/30/97
PCT/US98/05311	Non-provisional of		05/30/97
PCT/US98/05311	Non-provisional of	60/048,154	08/05/97
PCT/US98/05311	Non-provisional of	60/054,804	08/05/97
PCT/US98/05311	Non-provisional of	60/056,370	
PCT/US98/05311	Non-provisional of	60/060,862	10/02/97
10/100,683	Continuation-in-part of		03/22/01
09/814,122	Continuation of	09/577,145	05/24/00

09/577,145	Continuation of	09/166,780	10/06/98
09/166,780	Continuation-in-part of	PCT/US98/06801	04/07/98
10/100,683	Continuation-in-part of	PCT/US98/06801	04/07/98
PCT/US98/06801	Non-provisional of	60/042,726	04/08/97
PCT/US98/06801	Non-provisional of	60/042,727	04/08/97
PCT/US98/06801	Non-provisional of	60/042,728	04/08/97
PCT/US98/06801	Non-provisional of	60/042,754	04/08/97
PCT/US98/06801	Non-provisional of	60/042,825	04/08/97
PCT/US98/06801	Non-provisional of	60/048,068	05/30/97
PCT/US98/06801	Non-provisional of	60/048,070	05/30/97
PCT/US98/06801	Non-provisional of	60/048,184	05/30/97
10/100,683	Continuation-in-part of	PCT/US98/06801	04/07/97
PCT/US98/06801	Non-provisional of	60/042,726	04/08/97
PCT/US98/06801	Non-provisional of	60/042,727	04/08/97
PCT/US98/06801	Non-provisional of	60/042,728	04/08/97
PCT/US98/06801	Non-provisional of	60/042,754	04/08/97
PCT/US98/06801	Non-provisional of	60/042,825	04/08/97
PCT/US98/06801	Non-provisional of	60/048,068	05/30/97
PCT/US98/06801	Non-provisional of	60/048,070	05/30/97
PCT/US98/06801	Non-provisional of	60/048,184	05/30/97
10/100,683	Continuation-in-part of	PCT/US98/10868	05/28/98
PCT/US98/10868	Non-provisional of	60/044,039	05/30/97
PCT/US98/10868	Non-provisional of	60/048,093	05/30/97
PCT/US98/10868	Non-provisional of	60/048,190	05/30/97
PCT/US98/10868	Non-provisional of	60/050,935	05/30/97
PCT/US98/10868	Non-provisional of	60/048,101	05/30/97
PCT/US98/10868	Non-provisional of	60/048,356	05/30/97
PCT/US98/10868	Non-provisional of	60/056,250	08/29/97
PCT/US98/10868	Non-provisional of	60/056,296	08/29/97
PCT/US98/10868	Non-provisional of	60/056,293	08/29/97
10/100,683	Continuation-in-part of	PCT/US98/11422	06/04/98
PCT/US98/11422	Non-provisional of	60/048,885	06/06/97

PCT/US98/11422	Non-provisional of	60/049,375	06/06/97
PCT/US98/11422	Non-provisional of	60/048,881	06/06/97
PCT/US98/11422	Non-provisional of	60/048,880	06/06/97
PCT/US98/11422	Non-provisional of	60/048,896	06/06/97
PCT/US98/11422	Non-provisional of	60/049,020	06/06/97
PCT/US98/11422	Non-provisional of	60/048,876	06/06/97
PCT/US98/11422	Non-provisional of	60/048,895	06/06/97
PCT/US98/11422	Non-provisional of	60/048,884	06/06/97
PCT/US98/11422	Non-provisional of	60/048,894	06/06/97
PCT/US98/11422	Non-provisional of	60/048,971	06/06/97
PCT/US98/11422	Non-provisional of	60/048,964	06/06/97
PCT/US98/11422	Non-provisional of	60/048,882	06/06/97
PCT/US98/11422	Non-provisional of	60/048,899	06/06/97
PCT/US98/11422	Non-provisional of	60/048,893	06/06/97
PCT/US98/11422	Non-provisional of	60/048,900	06/06/97
PCT/US98/11422	Non-provisional of	60/048,901	06/06/97
PCT/US98/11422	Non-provisional of	60/048,892	06/06/97
PCT/US98/11422	Non-provisional of	60/048,915	06/06/97
PCT/US98/11422	Non-provisional of	60/049,019	06/06/97
PCT/US98/11422	Non-provisional of	60/048,970	06/06/97
PCT/US98/11422	Non-provisional of	60/048,972	06/06/97
PCT/US98/11422	Non-provisional of	60/048,916	06/06/97
PCT/US98/11422	Non-provisional of	60/049,373	06/06/97
PCT/US98/11422	Non-provisional of	60/048,875	06/06/97
PCT/US98/11422	Non-provisional of	60/049,374	06/06/97
PCT/US98/11422	Non-provisional of	60/048,917	06/06/97
PCT/US98/11422	Non-provisional of	60/048,949	06/06/97
PCT/US98/11422	Non-provisional of	60/048,974	06/06/97
PCT/US98/11422	Non-provisional of	60/048,883	06/06/97
PCT/US98/11422	Non-provisional of	60/048,897	06/06/97
PCT/US98/11422	Non-provisional of	60/048,898	06/06/97
PCT/US98/11422	Non-provisional of	60/048,962	06/06/97

PCT/US98/11422	Non-provisional of	60/048,963	06/06/97
PCT/US98/11422	Non-provisional of	60/048,877	06/06/97
PCT/US98/11422	Non-provisional of	60/048,878	06/06/97
PCT/US98/11422	Non-provisional of	60/057,645	09/05/97
PCT/US98/11422	Non-provisional of	60/057,642	09/05/97
PCT/US98/11422	Non-provisional of	60/057,668	09/05/97
PCT/US98/11422	Non-provisional of	60/057,635	09/05/97
	Non-provisional of	60/057,627	09/05/97
PCT/US98/11422	Non-provisional of	60/057,667	09/05/97
PCT/US98/11422	Non-provisional of	60/057,666	09/05/97
PCT/US98/11422		60/057,764	09/05/97
PCT/US98/11422	Non-provisional of	60/057,643	09/05/97
PCT/US98/11422	Non-provisional of	60/057,769	09/05/97
PCT/US98/11422	Non-provisional of	60/057,763	09/05/97
PCT/US98/11422	Non-provisional of		09/05/97
PCT/US98/11422	Non-provisional of	60/057,650	09/05/97
PCT/US98/11422	Non-provisional of	60/057,584	09/05/97
PCT/US98/11422	Non-provisional of	60/057,647	
PCT/US98/11422	Non-provisional of	60/057,661	09/05/97
PCT/US98/11422	Non-provisional of	60/057,662	09/05/97
PCT/US98/11422	Non-provisional of	60/057,646	09/05/97
PCT/US98/11422	Non-provisional of	60/057,654	09/05/97
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PCT/US98/11422	Non-provisional of	60/057,644	09/05/97
PCT/US98/11422	Non-provisional of	60/057,765	09/05/97
PCT/US98/11422	Non-provisional of	60/057,762	09/05/97
PCT/US98/11422	Non-provisional of	60/057,775	09/05/97
PCT/US98/11422	Non-provisional of	60/057,648	09/05/97
PCT/US98/11422	Non-provisional of	60/057,774	09/05/97
PCT/US98/11422	Non-provisional of	60/057,649	09/05/97
PCT/US98/11422	Non-provisional of	60/057,770	09/05/97
PCT/US98/11422	Non-provisional of	60/057,771	09/05/97
PCT/US98/11422	Non-provisional of	60/057,761	09/05/97

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PCT/US98/11422	Non-provisional of	60/057,760	09/05/97
PCT/US98/11422	Non-provisional of	60/057,776	09/05/97
PCT/US98/11422	Non-provisional of	60/057,778	09/05/97
PCT/US98/11422	Non-provisional of	60/057,629	09/05/97
PCT/US98/11422	Non-provisional of	60/057,628	09/05/97
PCT/US98/11422	Non-provisional of	60/057,777	09/05/97
PCT/US98/11422	Non-provisional of	60/057,634	09/05/97
PCT/US98/11422	Non-provisional of	60/070,923	12/18/97
	Continuation-in-part of	PCT/US01/05614	02/21/01
10/100,683	Non-provisional of	60/184,836	02/24/00
PCT/US01/05614	Non-provisional of	60/193,170	03/29/00
PCT/US01/05614	Continuation-in-part of	PCT/US98/12125	06/11/98
10/100,683	Non-provisional of	60/049,547	06/13/97
PCT/US98/12125		60/049,548	06/13/97
PCT/US98/12125	Non-provisional of	60/049,549	06/13/97
PCT/US98/12125	Non-provisional of	60/049,550	06/13/97
PCT/US98/12125	Non-provisional of	60/049,566	06/13/97
PCT/US98/12125	Non-provisional of		06/13/97
PCT/US98/12125	Non-provisional of	60/049,606	06/13/97
PCT/US98/12125	Non-provisional of	60/049,607	
PCT/US98/12125	Non-provisional of	60/049,608	06/13/97
PCT/US98/12125	Non-provisional of	60/049,609	06/13/97
PCT/US98/12125	Non-provisional of	60/049,610	06/13/97
PCT/US98/12125	Non-provisional of	60/049,611	06/13/97
PCT/US98/12125	Non-provisional of	60/050,901	06/13/97
PCT/US98/12125	Non-provisional of	60/052,989	06/13/97
PCT/US98/12125	Non-provisional of	60/051,919	07/08/97
PCT/US98/12125	Non-provisional of	60/055,984	08/18/97
PCT/US98/12125	Non-provisional of	60/058,665	09/12/97
PCT/US98/12125	Non-provisional of	60/058,668	09/12/97
PCT/US98/12125	Non-provisional of	60/058,669	09/12/97
PCT/US98/12125	Non-provisional of	60/058,750	09/12/97
PCT/US98/12125	Non-provisional of	60/058,971	09/12/97

		60/058,972	09/12/97
PCT/US98/12125	Non-provisional of		09/12/97
PCT/US98/12125	Non-provisional of	60/058,975	
PCT/US98/12125	Non-provisional of	60/060,834	10/02/97
PCT/US98/12125	Non-provisional of	60/060,841	10/02/97
PCT/US98/12125	Non-provisional of	60/060,844	10/02/97
PCT/US98/12125	Non-provisional of	60/060,865	10/02/97
PCT/US98/12125	Non-provisional of	60/061,059	10/02/97
PCT/US98/12125	Non-provisional of	60/061,060	10/02/97
10/100,683	Continuation-in-part of	09/627,081	07/27/00
09/627,081	Continuation of	09/213,365	12/17/98
09/213,365	Continuation-in-part of	PCT/US98/13608	06/30/98
10/100,683	Continuation-in-part of	PCT/US98/13608	06/30/98
PCT/US98/13608	Non-provisional of	60/051,480	07/01/97
PCT/US98/13608	Non-provisional of	60/051,381	07/01/97
PCT/US98/13608	Non-provisional of	60/058,663	09/12/97
PCT/US98/13608	Non-provisional of	60/058,598	09/12/97
10/100,683	Continuation-in-part of	09/984,490	10/30/01
09/984,490	Divisional of	09/227,357	01/08/99
09/227,357	Continuation-in-part of	PCT/US98/13684	07/07/98
10/100,683	Continuation-in-part of	09/983,802	10/25/01
09/983,802	Continuation of	09/227,357	10/10/01
09/227,357	Continuation-in-part of	PCT/US98/13684	07/07/98
10/100,683	Continuation-in-part of	09/973,278	10/10/01
09/973,278	Non-provisional of	60/239,899	10/13/00
09/973,278	Continuation-in-part of	09/227,357	01/08/99
09/227,357	Continuation-in-part of	PCT/US98/13684	07/07/98
10/100,683	Continuation-in-part of		07/07/98
PCT/US98/13684	Non-provisional of	60/051,926	07/08/97
PCT/US98/13684	Non-provisional of	60/052,793	07/08/97
PCT/US98/13684	Non-provisional of	60/051,925	07/08/97
PCT/US98/13684	Non-provisional of	60/051,929	07/08/97
PCT/US98/13684	Non-provisional of	60/052,803	07/08/97
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PCT/US98/13684	Non-provisional of	60/052,732	07/08/97
PCT/US98/13684	Non-provisional of	60/051,931	07/08/97
PCT/US98/13684	Non-provisional of	60/051,932	07/08/97
PCT/US98/13684	Non-provisional of	60/051,916	07/08/97
PCT/US98/13684	Non-provisional of	60/051,930	07/08/97
PCT/US98/13684	Non-provisional of	60/051,918	07/08/97
PCT/US98/13684	Non-provisional of	60/051,920	07/08/97
PCT/US98/13684	Non-provisional of	60/052,733	07/08/97
PCT/US98/13684	Non-provisional of	60/052,795	07/08/97
PCT/US98/13684	Non-provisional of	60/051,919	07/08/97
PCT/US98/13684	Non-provisional of	60/051,928	07/08/97
PCT/US98/13684	Non-provisional of	60/055,722	08/18/97
PCT/US98/13684	Non-provisional of	60/055,723	08/18/97
PCT/US98/13684	Non-provisional of	60/055,948	08/18/97
PCT/US98/13684	Non-provisional of	60/055,949	08/18/97
PCT/US98/13684	Non-provisional of	60/055,953	08/18/97
PCT/US98/13684	Non-provisional of	60/055,950	08/18/97
PCT/US98/13684	Non-provisional of	60/055,947	08/18/97
PCT/US98/13684	Non-provisional of	60/055,964	08/18/97
PCT/US98/13684	Non-provisional of	60/056,360	08/18/97
PCT/US98/13684	Non-provisional of	60/055,684	08/18/97
PCT/US98/13684	Non-provisional of	60/055,984	08/18/97
PCT/US98/13684	Non-provisional of	60/055,954	08/18/97
PCT/US98/13684	Non-provisional of	60/058,785	09/12/97
PCT/US98/13684	Non-provisional of	60/058,664	09/12/97
PCT/US98/13684	Non-provisional of	60/058,660	09/12/97
PCT/US98/13684	Non-provisional of	60/058,661	09/12/97
10/100,683	Continuation-in-part of	09/776,724	02/06/01
09/776,724	Non-provisional of	60/180,909	02/08/00
09/776,724	Continuation-in-part of	09/669,688	09/26/00
09/669,688	Continuation of	09/229,982	01/14/99
09/229,982	Continuation-in-part of	PCT/US98/14613	07/15/98

10/100,683	Continuation-in-part of	09/669,688	09/26/00
09/669,688	Continuation of	09/229,982	01/14/99
09/229,982	Continuation-in-part of	PCT/US98/14613	07/15/98
10/100,683	Continuation-in-part of	09/229,982	01/14/99
09/229,982	Continuation-in-part of	PCT/US98/14613	07/15/98
10/100,683	Continuation-in-part of	PCT/US98/14613	07/15/98
PCT/US98/14613	Non-provisional of	60/052,661	07/16/97
PCT/US98/14613	Non-provisional of	60/052,872	07/16/97
PCT/US98/14613	Non-provisional of	60/052,871	07/16/97
PCT/US98/14613	Non-provisional of	60/052,874	07/16/97
PCT/US98/14613	Non-provisional of	60/052,873	07/16/97
PCT/US98/14613	Non-provisional of	60/052,870	07/16/97
PCT/US98/14613	Non-provisional of	60/052,875	07/16/97
PCT/US98/14613	Non-provisional of	60/053,440	07/22/97
PCT/US98/14613	Non-provisional of	60/053,441	07/22/97
PCT/US98/14613	Non-provisional of	60/053,442	07/22/97
PCT/US98/14613	Non-provisional of	60/056,359	08/18/97
PCT/US98/14613	Non-provisional of	60/055,725	08/18/97
PCT/US98/14613	Non-provisional of	60/055,985	08/18/97
PCT/US98/14613	Non-provisional of	60/055,952	08/18/97
PCT/US98/14613	Non-provisional of	60/055,989	08/18/97
PCT/US98/14613	Non-provisional of	60/056,361	08/18/97
PCT/US98/14613	Non-provisional of	60/055,726	08/18/97
PCT/US98/14613	Non-provisional of	60/055,724	08/18/97
PCT/US98/14613	Non-provisional of	60/055,946	08/18/97
PCT/US98/14613	Non-provisional of	60/055,683	08/18/97
	Non-provisional of	60/295,558	06/05/01
10/100,683	Continuation-in-part of		03/30/01
10/100,683	Continuation of	09/666,984	09/21/00
09/820,649	Continuation of	09/236,557	01/26/99
09/666,984	Continuation-in-part of		07/29/98
09/236,557	Continuation-in-part of		07/29/98
10/100,683		1.0.,030,133,1	

	CO/054 212	07/30/97
		07/30/97
	·	07/30/97
Non-provisional of		07/30/97
Non-provisional of	60/054,214	07/30/97
Non-provisional of	60/054,236	07/30/97
Non-provisional of	60/054,215	07/30/97
Non-provisional of	60/054,211	07/30/97
Non-provisional of	60/054,217	07/30/97
Non-provisional of	60/054,213	07/30/97
Non-provisional of	60/055,968	08/18/97
Non-provisional of	60/055,969	08/18/97
	60/055,972	08/18/97
	60/056,561	08/19/97
·	60/056,534	08/19/97
	60/056,729	08/19/97
	60/056,543	08/19/97
·	60/056,727	08/19/97
•	60/056,554	08/19/97
		08/19/97
·		10/04/01
		02/01/01
		02/04/99
		08/04/98
		02/01/01
		02/04/99
		08/04/98
Continuation-in-part of		10/04/01
Non-provisional of		10/06/00
Continuation-in-part of	PCT/US98/16235	08/04/98
Non-provisional of	60/055,386	08/05/97
Non-provisional of	60/054,807	08/05/97
	Non-provisional of Continuation-in-part of Non-provisional of Continuation-in-part of	Non-provisional of 60/054,234 Non-provisional of 60/054,234 Non-provisional of 60/054,218 Non-provisional of 60/054,214 Non-provisional of 60/054,236 Non-provisional of 60/054,215 Non-provisional of 60/054,211 Non-provisional of 60/054,213 Non-provisional of 60/055,968 Non-provisional of 60/055,969 Non-provisional of 60/055,969 Non-provisional of 60/056,561 Non-provisional of 60/056,561 Non-provisional of 60/056,729 Non-provisional of 60/056,729 Non-provisional of 60/056,727 Non-provisional of 60/056,730 Continuation-in-part of 09/969,730 Continuation-in-part of 09/774,639 Continuation-in-part of 09/774,639 Continuation-in-part of 09/774,639 Continuation-in-part of 09/774,639 Continuation-in-part of 09/244,112 Continuation-in-part of 09/969,730

PCT/US98/16235	Non-provisional of	60/055,312	08/05/97
·	Non-provisional of	60/055,309	08/05/97
PCT/US98/16235	Non-provisional of	60/054,798	08/05/97
PCT/US98/16235		60/055,310	08/05/97
PCT/US98/16235	Non-provisional of	60/054,806	08/05/97
PCT/US98/16235	Non-provisional of		08/05/97
PCT/US98/16235	Non-provisional of	60/054,809	08/05/97
PCT/US98/16235	Non-provisional of	60/054,804	
PCT/US98/16235	Non-provisional of	60/054,803	08/05/97
PCT/US98/16235	Non-provisional of	60/054,808	08/05/97
PCT/US98/16235	Non-provisional of	60/055,311	08/05/97
PCT/US98/16235	Non-provisional of	60/055,986	08/18/97
PCT/US98/16235	Non-provisional of	60/055,970	08/18/97
PCT/US98/16235	Non-provisional of	60/056,563	08/19/97
PCT/US98/16235	Non-provisional of	60/056,557	08/19/97
PCT/US98/16235	Non-provisional of	60/056,731	08/19/97
PCT/US98/16235	Non-provisional of	60/056,365	08/19/97
PCT/US98/16235	Non-provisional of	60/056,367	08/19/97
PCT/US98/16235	Non-provisional of	60/056,370	08/19/97
PCT/US98/16235	Non-provisional of	60/056,364	08/19/97
PCT/US98/16235	Non-provisional of	60/056,366	08/19/97
PCT/US98/16235	Non-provisional of	60/056,732	08/19/97
PCT/US98/16235	Non-provisional of	60/056,371	08/19/97
10/100,683	Continuation-in-part of	09/716,128	11/17/00
09/716,128	Continuation of	09/251,329	02/17/99
09/251,329	Continuation-in-part of	PCT/US98/17044	08/18/98
10/100,683	Continuation-in-part of	PCT/US98/17044	08/18/98
PCT/US98/17044	Non-provisional of	60/056,555	08/19/97
PCT/US98/17044	Non-provisional of	60/056,556	08/19/97
	Non-provisional of	60/056,535	08/19/97
PCT/US98/17044	Non-provisional of	60/056,629	08/19/97
PCT/US98/17044	·	60/056,369	08/19/97
PCT/US98/17044	Non-provisional of	60/056,628	08/19/97
PCT/US98/17044	Non-provisional of	00/030,020	

PCT/US98/17044	Non-provisional of	60/056,728	08/19/97
PCT/US98/17044	Non-provisional of	60/056,368	08/19/97
PCT/US98/17044	Non-provisional of	60/056,726	08/19/97
PCT/US98/17044	Non-provisional of	60/089,510	06/16/98
PCT/US98/17044	Non-provisional of	60/092,956	07/15/98
	Continuation-in-part of	09/729,835	12/06/00
10/100,683	Divisional of	09/257,179	02/25/99
09/729,835	Continuation-in-part of	PCT/US98/17709	08/27/98
09/257,179	Continuation-in-part of	09/257,179	02/25/99
10/100,683	Continuation-in-part of	PCT/US98/17709	08/27/98
09/257,179		PCT/US98/17709	08/27/98
10/100,683	Continuation-in-part of	60/056,270	08/29/97
PCT/US98/17709	Non-provisional of	60/056,271	08/29/97
PCT/US98/17709	Non-provisional of	60/056,247	08/29/97
PCT/US98/17709	Non-provisional of		08/29/97
PCT/US98/17709	Non-provisional of	60/056,073	01/17/02
10/100,683	Continuation-in-part of	10/047,021	
10/047,021	Continuation-in-part of	09/722,329	11/28/00
09/722,329	Continuation of	09/262,109	03/04/99
09/262,109	Continuation-in-part of	PCT/US98/18360	09/03/98
10/100,683	Continuation-in-part of	09/722,329	11/28/00
09/722,329	Continuation of	09/262,109	03/04/99
09/262,109	Continuation-in-part of	PCT/US98/18360	09/03/98
10/100,683	Continuation-in-part of	PZ016pct2	01/17/02
PZ016pct2	Non-provisional of	60/262,066	01/18/01
10/100,683	Continuation-in-part of	PCT/US98/18360	09/03/98
PCT/US98/18360	Non-provisional of	60/057,626	09/05/97
PCT/US98/18360	Non-provisional of	60/057,663	09/05/97
	Non-provisional of	60/057,669	09/05/97
PCT/US98/18360	Non-provisional of	60/058,667	09/12/97
PCT/US98/18360	Non-provisional of	60/058,974	09/12/97
PCT/US98/18360	·	60/058,973	09/12/97
PCT/US98/18360 PCT/US98/18360	Non-provisional of Non-provisional of	60/058,666	09/12/97

PCT/US98/18360	Non-provisional of	60/090,112	06/22/98
0/100,683	Continuation-in-part of	09/281,976	03/31/99
09/281,976	Continuation-in-part of	PCT/US98/20775	10/01/98
10/100,683	Continuation-in-part of	PCT/US98/20775	10/01/98
PCT/US98/20775	Non-provisional of	60/060,837	10/02/97
PCT/US98/20775	Non-provisional of	60/060,862	10/02/97
PCT/US98/20775	Non-provisional of	60/060,839	10/02/97
PCT/US98/20775	Non-provisional of	60/060,866	10/02/97
PCT/US98/20775	Non-provisional of	60/060,843	10/02/97
PCT/US98/20775	Non-provisional of	60/060,836	10/02/97
PCT/US98/20775	Non-provisional of	60/060,838	10/02/97
PCT/US98/20775	Non-provisional of	60/060,874	10/02/97
PCT/US98/20775	Non-provisional of	60/060,833	10/02/97
PCT/US98/20775	Non-provisional of	60/060,884	10/02/97
PCT/US98/20775	Non-provisional of	60/060,880	10/02/97
10/100,683	Continuation-in-part of	09/984,429	10/30/01
09/984,429	Non-provisional of	60/244,591	11/01/00
09/984,429	Continuation-in-part of	09/288,143	04/08/99
09/288,143	Continuation-in-part of	PCT/US98/21142	10/08/98
10/100,683	Non-provisional of	60/244,591	11/01/00
10/100,683	Continuation-in-part of	09/288,143	04/08/99
09/288,143	Continuation-in-part of	PCT/US98/21142	10/08/98
10/100,683	Continuation-in-part of	PCT/US98/21142	10/08/98
PCT/US98/21142	Non-provisional of	60/061,463	10/09/97
PCT/US98/21142	Non-provisional of	60/061,529	10/09/97
PCT/US98/21142	Non-provisional of	60/071,498	10/09/97
PCT/US98/21142	Non-provisional of	60/061,527	10/09/97
PCT/US98/21142	Non-provisional of	60/061,536	10/09/97
PCT/US98/21142	Non-provisional of	60/061,532	10/09/97
10/100,683	Continuation-in-part of		04/23/99
09/296,622	Continuation-in-part of		10/23/98
10/100,683	Continuation-in-part of		10/23/98

	Non provinional of	60/063,099	10/24/97
PCT/US98/22376	Non-provisional of	60/063,088	10/24/97
PCT/US98/22376	Non-provisional of	<u> </u>	10/24/97
PCT/US98/22376	Non-provisional of	60/063,100	10/24/97
PCT/US98/22376	Non-provisional of	60/063,387	
PCT/US98/22376	Non-provisional of	60/063,148	10/24/97
PCT/US98/22376	Non-provisional of	60/063,386	10/24/97
PCT/US98/22376	Non-provisional of	60/062,784	10/24/97
PCT/US98/22376	Non-provisional of	60/063,091	10/24/97
PCT/US98/22376	Non-provisional of	60/063,090	10/24/97
PCT/US98/22376	Non-provisional of	60/063,089	10/24/97
PCT/US98/22376	Non-provisional of	60/063,092	10/24/97
PCT/US98/22376	Non-provisional of	60/063,111	10/24/97
PCT/US98/22376	Non-provisional of	60/063,101	10/24/97
PCT/US98/22376	Non-provisional of	60/063,109	10/24/97
PCT/US98/22376	Non-provisional of	60/063,110	10/24/97
PCT/US98/22376	Non-provisional of	60/063,098	10/24/97
PCT/US98/22376	Non-provisional of	60/063,097	10/24/97
10/100,683	Continuation-in-part of	09/974,879	10/12/01
09/974,879	Non-provisional of	60/239,893	10/13/00
09/974,879	Continuation-in-part of	09/818,683	03/28/01
09/818,683	Continuation of	09/305,736	05/05/99
09/305,736	Continuation-in-part of	PCT/US98/23435	11/04/98
10/100,683	Continuation-in-part of	09/818,683	03/28/01
09/818,683	Continuation of	09/305,736	05/05/99
	Continuation-in-part of	PCT/US98/23435	11/04/98
09/305,736	Continuation-in-part of		05/05/99
10/100,683	Continuation-in-part of		11/04/98
09/305,736			11/04/98
10/100,683	Continuation-in-part of	<u> </u>	11/07/97
PCT/US98/23435	Non-provisional of	60/064,911	11/07/97
PCT/US98/23435	Non-provisional of	60/064,912	
PCT/US98/23435	Non-provisional of	60/064,983	11/07/97
PCT/US98/23435	Non-provisional of	60/064,900	11/07/97

PCT/US98/23435	Non-provisional of	60/064,988	11/07/97
PCT/US98/23435	1	60/064,987	11/07/97
PCT/US98/23435	Non-provisional of	60/064,908	11/07/97
PCT/US98/23435	Non-provisional of	60/064,984	11/07/97
PCT/US98/23435	Non-provisional of	60/064,985	11/07/97
PCT/US98/23435	Non-provisional of	60/066,094	11/17/97
PCT/US98/23435	Non-provisional of	60/066,100	11/17/97
PCT/US98/23435	Non-provisional of	60/066,089	11/17/97
PCT/US98/23435	Non-provisional of	60/066,095	11/17/97
PCT/US98/23435	Non-provisional of	60/066,090	11/17/97
10/100,683	Continuation-in-part of	09/334,595	06/17/99
09/334,595	Continuation-in-part of	PCT/US98/27059	12/17/98
10/100,683	Continuation-in-part of	PCT/US98/27059	12/17/98
PCT/US98/27059	Non-provisional of	60/070,923	12/18/97
PCT/US98/27059	Non-provisional of	60/068,007	12/18/97
PCT/US98/27059	Non-provisional of	60/068,057	12/18/97
PCT/US98/27059	Non-provisional of	60/068,006	12/18/97
PCT/US98/27059	Non-provisional of	60/068,369	12/19/97
PCT/US98/27059	Non-provisional of	60/068,367	12/19/97
PCT/US98/27059	Non-provisional of	60/068,368	12/19/97
PCT/US98/27059	Non-provisional of	60/068,169	12/19/97
PCT/US98/27059	Non-provisional of	60/068,053	12/18/97
PCT/US98/27059	Non-provisional of	60/068,064	12/18/97
PCT/US98/27059	Non-provisional of	60/068,054	12/18/97
PCT/US98/27059	Non-provisional of	60/068,008	12/18/97
PCT/US98/27059	Non-provisional of	60/068,365	12/19/97
10/100,683	Continuation-in-part of	09/938,671	08/27/01
09/938,671	Continuation of	09/739,907	12/20/00
09/739,907	Continuation of	09/348,457	07/07/99
09/348,457	Continuation-in-part of	PCT/US99/00108	01/06/99
10/100,683	Continuation-in-part of	09/739,907	12/20/00
09/739,907	Continuation of	09/348,457	07/07/99

	Continuation in part of	PCT/US99/00108	01/06/99
09/348,457	Continuation-in-part of		07/07/99
10/100,683	Continuation-in-part of	09/348,457	
09/348,457	Continuation-in-part of	PCT/US99/00108	01/06/99
10/100,683	Continuation-in-part of	PCT/US99/00108	01/06/99
PCT/US99/00108	Non-provisional of	60/070,704	01/07/98
PCT/US99/00108	Non-provisional of	60/070,658	01/07/98
PCT/US99/00108	Non-provisional of	60/070,692	01/07/98
PCT/US99/00108	Non-provisional of	60/070,657	01/07/98
10/100,683	Continuation-in-part of	09/949,925	09/12/01
09/949,925	Non-provisional of	60/232,150	09/12/00
09/949,925	Continuation-in-part of	PCT/US99/01621	01/27/99
09/949,925	Continuation-in-part of	09/363,044	07/29/99
09/363,044	Continuation-in-part of	PCT/US99/01621	01/27/99
10/100,683	Continuation-in-part of	09/813,153	03/21/01
09/813,153	Continuation of	09/363,044	07/29/99
09/363,044	Continuation-in-part of	PCT/US99/01621	01/27/99
10/100,683	Continuation-in-part of	09/363,044	07/29/99
09/363,044	Continuation-in-part of	PCT/US99/01621	01/27/99
10/100,683	Continuation-in-part of	PCT/US99/01621	01/27/99
PCT/US99/01621	Non-provisional of	60/073,170	01/30/98
PCT/US99/01621	Non-provisional of	60/073,167	01/30/98
PCT/US99/01621	Non-provisional of	60/073,165	01/30/98
PCT/US99/01621	Non-provisional of	60/073,164	01/30/98
PCT/US99/01621	Non-provisional of	60/073,162	01/30/98
PCT/US99/01621	Non-provisional of	60/073,161	01/30/98
PCT/US99/01621	Non-provisional of	60/073,160	01/30/98
PCT/US99/01621	Non-provisional of	60/073,159	01/30/98
10/100,683	Continuation-in-part of	10/062,548	02/05/02
10/062,548	Continuation of	09/369,247	08/05/99
09/369,247	Continuation-in-part of	PCT/US99/02293	02/04/99
10/100,683	Continuation-in-part of	09/369,247	08/05/99
09/369,247	Continuation-in-part of	PCT/US99/02293	02/04/99
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10/100,683	Continuation-in-part of	PCT/US99/02293	02/04/99
PCT/US99/02293	Non-provisional of	60/074,118	02/09/98
PCT/US99/02293	Non-provisional of	60/074,157	02/09/98
PCT/US99/02293	Non-provisional of	60/074,037	02/09/98
PCT/US99/02293	Non-provisional of	60/074,141	02/09/98
PCT/US99/02293	Non-provisional of	60/074,341	02/09/98
10/100,683	Continuation-in-part of	09/716,129	11/17/00
	Continuation-in-part of	PCT/US99/03939	02/24/99
09/716,129	CON	09/382,572	08/25/99
09/716,129	Continuation-in-part of	PCT/US99/03939	02/24/99
09/382,572	Continuation-in-part of	PCT/US99/03939	02/24/99
10/100,683		60/076,053	02/26/98
PCT/US99/03939	Non-provisional of	60/076,051	02/26/98
PCT/US99/03939	Non-provisional of	60/076,054	02/26/98
PCT/US99/03939	Non-provisional of	60/076,052	02/26/98
PCT/US99/03939	Non-provisional of		02/26/98
PCT/US99/03939	Non-provisional of	60/076,057	03/06/01
10/100,683	Continuation-in-part of	09/798,889	
09/798,889	CON	09/393,022	09/09/99
09/393,022	Continuation-in-part of	PCT/US99/05721	03/11/99
10/100,683	Continuation-in-part of	PCT/US99/05721	03/11/99
PCT/US99/05721	Non-provisional of	60/077,714	03/12/98
PCT/US99/05721	Non-provisional of	60/077,686	03/12/98
PCT/US99/05721	Non-provisional of	60/077,687	03/12/98
PCT/US99/05721	Non-provisional of	60/077,696	03/12/98
10/100,683	Continuation-in-part of	09/397,945	09/17/99
09/397,945	Continuation-in-part of	PCT/US99/05804	03/18/99
10/100,683	Continuation-in-part of		03/18/99
PCT/US99/05804	Non-provisional of	60/078,566	03/19/98
PCT/US99/05804	Non-provisional of	60/078,576	03/19/98
PCT/US99/05804	Non-provisional of	60/078,573	03/19/98
PCT/US99/05804	Non-provisional of	60/078,574	03/19/98
PCT/US99/05804	Non-provisional of	60/078,579	03/19/98

PCT/US99/05804	Non-provisional of	60/080,314	04/01/98
PCT/US99/05804	Non-provisional of	60/080,312	04/01/98
PCT/US99/05804	Non-provisional of	60/078,578	03/19/98
PCT/US99/05804	Non-provisional of	60/078,581	03/19/98
PCT/US99/05804	Non-provisional of	60/078,577	03/19/98
	Non-provisional of	60/078,563	03/19/98
PCT/US99/05804		60/080,313	04/01/98
PCT/US99/05804	Non-provisional of	09/948,783	09/10/01
10/100,683	Continuation-in-part of	60/231,846	09/11/00
09/948,783	Non-provisional of		06/28/01
09/948,783	Continuation-in-part of	09/892,877	11/10/99
09/892,877	Continuation of	09/437,658	
09/437,658	Continuation-in-part of	PCT/US99/09847	05/06/99
10/100,683	Continuation-in-part of	09/892,877	06/28/01
09/892,877	Continuation of	09/437,658	11/10/99
09/437,658	Continuation-in-part of	PCT/US99/09847	05/06/99
10/100,683	Continuation-in-part of	PCT/US99/09847	05/06/99
PCT/US99/09847	Non-provisional of	60/085,093	05/12/98
PCT/US99/09847	Non-provisional of	60/085,094	05/12/98
PCT/US99/09847	Non-provisional of	60/085,105	05/12/98
PCT/US99/09847	Non-provisional of	60/085,180	05/12/98
PCT/US99/09847	Non-provisional of	60/085,927	05/18/98
PCT/US99/09847	Non-provisional of	60/085,906	05/18/98
PCT/US99/09847	Non-provisional of	60/085,920	05/18/98
PCT/US99/09847	Non-provisional of	60/085,924	05/18/98
PCT/US99/09847	Non-provisional of	60/085,922	05/18/98
PCT/US99/09847	Non-provisional of	60/085,923	05/18/98
	Non-provisional of	60/085,921	05/18/98
PCT/US99/09847		60/085,925	05/18/98
PCT/US99/09847	Non-provisional of	60/085,928	05/18/98
PCT/US99/09847	Non-provisional of		01/18/02
10/100,683	Continuation-in-part of		01/24/01
10/050,873	Non-provisional of	60/263,681	
10/050,873	Non-provisional of	60/263,230	01/23/01

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10/050,873	Continuation-in-part of	09/461,325	12/14/99
09/461,325	Continuation-in-part of	PCT/US99/13418	06/15/99
10/100,683	Continuation-in-part of	10/012,542	12/12/01
10/012,542	Divisional of	09/461,325	12/14/99
09/461,325	Continuation-in-part of	PCT/US99/13418	06/15/99
10/100,683	Continuation-in-part of	09/461,325	12/14/99
09/461,325	Continuation-in-part of	PCT/US99/13418	06/15/99
10/100,683	Continuation-in-part of	PCT/US99/13418	06/15/99
PCT/US99/13418	Non-provisional of	60/089,507	06/16/98
PCT/US99/13418	Non-provisional of	60/089,508	06/16/98
PCT/US99/13418	Non-provisional of	60/089,509	06/16/98
PCT/US99/13418	Non-provisional of	60/089,510	06/16/98
PCT/US99/13418	Non-provisional of	60/090,112	06/22/98
PCT/US99/13418	Non-provisional of	60/090,113	06/22/98
10/100,683	Continuation-in-part of	09/984,271	10/29/01
09/984,271	Divisional of	09/482,273	01/13/00
09/482,273	Continuation-in-part of	PCT/US99/15849	07/14/99
10/100,683	Continuation-in-part of	09/984,276	10/29/01
09/984,276	Divisional of	09/482,273	01/13/00
09/482,273	Continuation-in-part of	PCT/US99/15849	07/14/99
10/100,683	Continuation-in-part of	09/482,273	01/13/00
09/482,273	Continuation-in-part of	PCT/US99/15849	07/14/99
10/100,683	Continuation-in-part of	PCT/US99/15849	07/14/99
PCT/US99/15849	Non-provisional of	60/092,921	07/15/98
PCT/US99/15849	Non-provisional of	60/092,922	07/15/98
PCT/US99/15849	Non-provisional of	60/092,956	07/15/98
10/100,683	Continuation-in-part of	PCT/US01/29871	09/24/01
PCT/US01/29871	Non-provisional of	60/234,925	09/25/00
PCT/US01/29871	Continuation-in-part of	PCT/US01/00911	01/12/01
10/100,683	Continuation-in-part of	PCT/US01/00911	01/12/01
PCT/US01/00911	Continuation-in-part of		01/13/00
10/100,683	Non-provisional of	60/350,898	01/25/02

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10/100,683	Continuation-in-part of	09/489,847	01/24/00
09/489,847	Continuation-in-part of	PCT/US99/17130	07/29/99
10/100,683	Continuation-in-part of	PCT/US99/17130	07/29/99
PCT/US99/17130	Non-provisional of	60/094,657	07/30/98
PCT/US99/17130	Non-provisional of	60/095,486	08/05/98
PCT/US99/17130	Non-provisional of	60/096,319	08/12/98
PCT/US99/17130	Non-provisional of	60/095,454	08/06/98
PCT/US99/17130	Non-provisional of	60/095,455	08/06/98
10/100,683	Continuation-in-part of	10/054,988	01/25/02
10/054,988	Continuation of	09/904,615	07/16/01
09/904,615	Continuation of	09/739,254	12/19/00
09/739,254	Continuation of	09/511,554	02/23/00
09/511,554	Continuation-in-part of	PCT/US99/19330	08/24/99
10/100,683	Continuation-in-part of	09/904,615	07/16/01
09/904,615	Continuation of	09/739,254	12/19/00
09/739,254	Continuation of	09/511,554	02/23/00
09/511,554	Continuation-in-part of	PCT/US99/19330	08/24/99
10/100,683	Continuation-in-part of	PCT/US99/19330	08/24/99
PCT/US99/19330	Non-provisional of	60/097,917	08/25/98
PCT/US99/19330	Non-provisional of	60/098,634	08/31/98
10/100,683	Continuation-in-part of	09/820,893	03/30/01
09/820,893	Continuation of	09/531,119	03/20/00
09/531,119	Continuation-in-part of	PCT/US99/22012	09/22/99
10/100,683	Continuation-in-part of	PCT/US99/22012	09/22/99
PCT/US99/22012	Non-provisional of	60/101,546	09/23/98
PCT/US99/22012	Non-provisional of	60/102,895	10/02/98
10/100,683	Continuation-in-part of	09/948,820	09/10/01
09/948,820	Continuation of	09/565,391	05/05/00
09/565,391	Continuation-in-part of	PCT/US99/26409	11/09/99
10/100,683	Continuation-in-part of		05/05/00
09/565,391	Continuation-in-part of		11/09/99
10/100,683	Continuation-in-part of		11/09/99
10/100,000			

Non-provisional of	60/108.207	11/12/98
		07/02/01
		06/09/00
		12/16/99
		12/16/99
		12/18/98
		12/17/98
Continuation-in-part of		11/01/01
Continuation of	09/618,150	07/17/00
Continuation-in-part of	PCT/US00/00903	01/18/00
Continuation-in-part of	PCT/US00/00903	01/18/00
Non-provisional of	60/116,330	01/19/99
Continuation-in-part of	09/997,131	11/30/01
Continuation of	09/628,508	07/28/00
Continuation-in-part of	PCT/US00/03062	02/08/00
	PCT/US00/03062	02/08/00
Non-provisional of	60/119,468	02/10/99
	10/050,882	01/18/02
Continuation of	09/661,453	09/13/00
Continuation-in-part of	PCT/US00/06783	03/16/00
Continuation-in-part of	09/661,453	09/13/00
Continuation-in-part of	PCT/US00/06783	03/16/00
Continuation-in-part of	PCT/US00/06783	03/16/00
Non-provisional of	60/125,055	03/18/99
Continuation-in-part of	10/050,704	01/18/02
Continuation of	09/684,524	10/10/00
Continuation-in-part of	PCT/US00/08979	04/06/00
Continuation-in-part of	09/684,524	10/10/00
Continuation-in-part of	PCT/US00/08979	04/06/00
Continuation-in-part of	PCT/US00/08979	04/06/00
Non-provisional of	60/128,693	04/09/99
Non-provisional of	60/130,991	04/26/99
	Continuation-in-part of Continuation-in-part of Non-provisional of Continuation-in-part of Continuation-in-part of Continuation-in-part of Non-provisional of Continuation-in-part of	Continuation-in-part of 09/895,298 Continuation of 09/591,316 Continuation-in-part of PCT/US99/29950 Continuation-in-part of PCT/US99/29950 Non-provisional of 60/113,006 Non-provisional of 60/112,809 Continuation-in-part of 09/985,153 Continuation of 09/618,150 Continuation-in-part of PCT/US00/00903 Continuation-in-part of PCT/US00/00903 Non-provisional of 60/116,330 Continuation-in-part of 09/997,131 Continuation of 09/628,508 Continuation-in-part of PCT/US00/03062 Continuation-in-part of PCT/US00/03062 Non-provisional of 60/119,468 Continuation-in-part of PCT/US00/03062 Continuation of 09/661,453 Continuation-in-part of PCT/US00/06783 Continuation-in-part of PCT/US00/08979

10/100,683	Continuation-in-part of	10/042,141	01/11/02
10/042,141	Continuation of	09/726,643	12/01/00
09/726,643	Continuation-in-part of	PCT/US00/15187	06/02/00
10/100,683	Continuation-in-part of	09/726,643	12/01/00
09/726,643	Continuation-in-part of	PCT/US00/15187	06/02/00
10/100,683	Continuation-in-part of	PCT/US00/15187	06/02/00
PCT/US00/15187	Non-provisional of	60/137,725	06/07/99
10/100,683	Continuation-in-part of	09/756,168	01/09/01
09/756,168	Continuation-in-part of	PCT/US00/19735	07/23/99
10/100,683	Continuation-in-part of	PCT/US00/19735	07/20/00
PCT/US00/19735	Non-provisional of	60/145,220	07/23/99
10/100,683	Continuation-in-part of	PZ042P1C1	02/01/02
PZ042P1C1	Continuation of	09/781,417	02/13/01
09/781,417	Continuation-in-part of	PCT/US00/22325	08/16/00
10/100,683	Continuation-in-part of	09/781,417	02/13/01
09/781,417	Continuation-in-part of	PCT/US00/22325	08/16/00
10/100,683	Continuation-in-part of	PCT/US00/22325	08/16/00
PCT/US00/22325	Non-provisional of	60/149,182	08/17/99
10/100,683	Continuation-in-part of	09/789,561	02/22/01
09/789,561	Continuation-in-part of	PCT/US00/24008	08/31/00
10/100,683	Continuation-in-part of	PCT/US00/24008	08/31/00
PCT/US00/24008	Non-provisional of	60/152,315	09/03/99
PCT/US00/24008	Non-provisional of	60/152,317	09/03/99
10/100,683	Continuation-in-part of	09/800,729	03/08/01
09/800,729	Continuation-in-part of	PCT/US00/26013	09/22/00
10/100,683	Continuation-in-part of	PCT/US00/26013	09/22/00
PCT/US00/26013	Non-provisional of	60/155,709	09/24/99
10/100,683	Continuation-in-part of	09/832,129	04/11/01
09/832,129	Continuation-in-part of	PCT/US00/28664	10/17/00
10/100,683	Continuation-in-part of	PCT/US00/28664	10/17/00
PCT/US00/28664	Non-provisional of	60/163,085	11/02/99
PCT/US00/28664	Non-provisional of	60/172,411	12/17/99

10/100 693	Continuation-in-part of	PCT/US00/29363	10/25/00
10/100,683 PCT/US00/29363	Non-provisional of	60/215,139	06/30/00
	Non-provisional of	60/162,239	10/29/99
PCT/US00/29363	Continuation-in-part of	PCT/US00/29360	10/25/00
10/100,683	Non-provisional of	60/215,138	06/30/00
PCT/US00/29360		60/162,211	10/29/99
PCT/US00/29360	Non-provisional of	PCT/US00/29362	10/25/00
10/100,683	Continuation-in-part of	60/215,131	06/30/00
PCT/US00/29362	Non-provisional of		10/29/99
PCT/US00/29362	Non-provisional of	60/162,240	10/25/00
10/100,683	Continuation-in-part of	PCT/US00/29365	07/21/00
PCT/US00/29365	Non-provisional of	60/219,666	
PCT/US00/29365	Non-provisional of	60/162,237	10/29/99
10/100,683	Continuation-in-part of	PCT/US00/29364	10/25/00
PCT/US00/29364	Non-provisional of	60/215,134	06/30/00
PCT/US00/29364	Non-provisional of	60/162,238	10/29/99
10/100,683	Continuation-in-part of	PCT/US00/30040	11/01/00
PCT/US00/30040	Non-provisional of	60/215,130	06/30/00
PCT/US00/30040	Non-provisional of	60/163,580	11/05/99
10/100,683	Continuation-in-part of	PCT/US00/30037	11/01/00
PCT/US00/30037	Non-provisional of	60/215,137	06/30/00
PCT/US00/30037	Non-provisional of	60/163,577	11/05/99
10/100,683	Continuation-in-part of	PCT/US00/30045	11/01/00
PCT/US00/30045	Non-provisional of	60/215,133	06/30/00
PCT/US00/30045	Non-provisional of	60/163,581	11/05/99
10/100,683	Continuation-in-part of	PCT/US00/30036	11/01/00
	Non-provisional of	60/221,366	07/27/00
PCT/US00/30036	Non-provisional of	60/163,576	11/05/99
PCT/US00/30036			11/01/00
10/100,683	Continuation-in-part of	60/221,367	07/27/00
PCT/US00/30039	Non-provisional of		04/07/00
PCT/US00/30039	Non-provisional of	60/195,296	11/09/99
PCT/US00/30039	Non-provisional of	60/164,344	
10/100,683	Continuation-in-part of	PCT/US00/30654	11/08/00

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PCT/US00/30654	Non-provisional of	60/221,142	07/27/00
PCT/US00/30654	Non-provisional of	60/164,835	11/12/99
10/100,683	Continuation-in-part of	PCT/US00/30628	11/08/00
PCT/US00/30628	Non-provisional of	60/215,140	06/30/00
PCT/US00/30628	Non-provisional of	60/164,744	11/12/99
10/100,683	Continuation-in-part of	PCT/US00/30653	11/08/00
PCT/US00/30653	Non-provisional of	60/221,193	07/27/00
PCT/US00/30653	Non-provisional of	60/164,735	11/12/99
10/100,683	Continuation-in-part of	PCT/US00/30629	11/08/00
PCT/US00/30629	Non-provisional of	60/222,904	08/03/00
PCT/US00/30629	Non-provisional of	60/164,825	11/12/99
10/100,683	Continuation-in-part of	PCT/US00/30679	11/08/00
PCT/US00/30679	Non-provisional of	60/224,007	08/04/00
PCT/US00/30679	Non-provisional of	60/164,834	11/12/99
10/100,683	Continuation-in-part of	PCT/US00/30674	11/08/00
PCT/US00/30674	Non-provisional of	60/215,128	06/30/00
PCT/US00/30674	Non-provisional of	60/164,750	11/12/99
10/100,683	Continuation-in-part of	PCT/US00/31162	11/15/00
60/215,136	Non-provisional of	60/215,136	06/30/00
60/215,136	Non-provisional of	60/166,415	11/19/99
10/100,683	Continuation-in-part of	PCT/US00/31282	11/15/00
PCT/US00/31282	Non-provisional of	60/219,665	07/21/00
PCT/US00/31282	Non-provisional of	60/166,414	11/19/99
10/100,683	Continuation-in-part of	PCT/US00/30657	11/08/00
PCT/US00/30657	Non-provisional of	60/215,132	06/30/00
PCT/US00/30657	Non-provisional of	60/164,731	11/12/99
10/100,683	Continuation-in-part of	PCT/US01/01396	01/17/01
60/256,968	Non-provisional of	60/256,968	12/21/00
60/256,968	Non-provisional of	60/226,280	08/18/00
10/100,683	Continuation-in-part of	PCT/US01/01387	01/17/01
60/259,803	Non-provisional of	60/259,803	01/05/01
60/259,803	Non-provisional of	60/226,380	08/18/00
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10/100,683	Continuation-in-part of	PCT/US01/01567	01/17/01
PCT/US01/01567	Non-provisional of	60/228,084	08/28/00
10/100,683	Continuation-in-part of	PCT/US01/01431	01/17/01
PCT/US01/01431	Non-provisional of	60/231,968	09/12/00
PCT/US01/01431	Continuation-in-part of	09/915,582	07/27/01
10/100,683	Continuation-in-part of	PCT/US01/01432	01/17/01
PCT/US01/01432	Non-provisional of	60/236,326	09/29/00
	Continuation-in-part of	PCT/US01/00544	01/09/01
10/100,683	Non-provisional of	60/234,211	09/20/00
PCT/US01/00544	Continuation-in-part of	PCT/US01/01435	01/17/01
10/100,683	Non-provisional of	60/226,282	08/18/00
PCT/US01/01435	Continuation-in-part of	PCT/US01/01386	01/17/01
10/100,683		60/232,104	09/12/00
PCT/US01/01386	Non-provisional of	PCT/US01/01565	01/17/01
10/100,683	Continuation-in-part of	60/234,210	09/20/00
PCT/US01/01565	Non-provisional of	PCT/US01/01394	01/17/01
10/100,683	Continuation-in-part of		01/05/01
PCT/US01/01394	Non-provisional of	60/259,805	08/18/00
PCT/US01/01394	Non-provisional of	60/226,278	01/17/01
10/100,683	Continuation-in-part of	PCT/US01/01434	
PCT/US01/01434	Non-provisional of	60/259,678	01/05/01
PCT/US01/01434	Non-provisional of	60/226,279	08/18/00
10/100,683	Continuation-in-part of	PCT/US01/01397	01/17/01
PCT/US01/01397	Non-provisional of	60/226,281	08/18/00
10/100,683	Continuation-in-part of	PCT/US01/01385	01/17/01
PCT/US01/01385	Non-provisional of	60/231,969	09/12/00
10/100,683	Continuation-in-part of	PCT/US01/01384	01/17/01
PCT/US01/01384	Non-provisional of	60/259,516	01/04/01
PCT/US01/01384	Non-provisional of	60/228,086	08/28/00
10/100,683	Continuation-in-part of	PCT/US01/01383	01/17/01
PCT/US01/01383	Non-provisional of	60/259,804	01/05/01
PCT/US01/01383	Non-provisional of	60/228,083	08/28/00
10/100,683	Continuation-in-part of	PCT/US02/05064	02/21/02

nal of 60/304,444	07/12/01
	02/23/01
	02/21/02
	07/12/01
	02/23/01
	07/11/01
	06/06/01
	09/28/01
	08/10/01
	10/26/01
	11/07/01
	02/22/02
	02/25/02
	nal of 60/270,658 in-part of PCT/US02/05301 nal of 60/304,417 nal of 60/270,625 nal of 60/304,121 nal of 60/295,869 nal of 60/325,209 nal of 60/311,085 nal of 60/330,629 nal of 60/331,046 nal of 60/358,554